

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/AU2004/000922

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>																	
Int. Cl. ? B01D 71/82, 71/38, 71/34, 71/26, 71/32																	
According to International Patent Classification (IPC) or to both national classification and IPC																	
<b>B. FIELDS SEARCHED</b>																	
Minimum documentation searched (classification system followed by classification symbols)																	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched																	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Derwent DWPI: IPC B01D 71/82, 71/38, 71/34, 71/26, 71/32 and HYDROPHILIS, HYDROPHILIZ																	
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>																	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.															
X	EP 229019 B1 (MITSUBISHI RAYON CO., LTD.) 18 September 1991 See whole document	21, 22															
X	WO 1996/014913 A1 (W. L. GORE & ASSOCIATES, INC.) 23 May 1996 See whole document	21, 22															
<input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex																	
<p>* Special categories of cited documents:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 2px;">"A"</td> <td style="width: 10%; padding: 2px;">"T"</td> <td style="width: 60%; padding: 2px;">later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td style="padding: 2px;">"E"</td> <td style="padding: 2px;">"X"</td> <td style="padding: 2px;">document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td style="padding: 2px;">"L"</td> <td style="padding: 2px;">"Y"</td> <td style="padding: 2px;">document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td style="padding: 2px;">"O"</td> <td style="padding: 2px;">"&amp;"</td> <td style="padding: 2px;">document member of the same patent family</td> </tr> <tr> <td style="padding: 2px;">"P"</td> <td></td> <td></td> </tr> </table>			"A"	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E"	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L"	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O"	"&"	document member of the same patent family	"P"		
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"O"	"&"	document member of the same patent family															
"P"																	
Date of the actual completion of the international search 14 September 2004	Date of mailing of the international search report 17 SEP 2004																
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**INTERNATIONAL SEARCH REPORT****Information on patent family members**

International application No.

PCT/AU2004/000922

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
EP	0229019	CN	87100639	JP	63190602
WO	9614913	AU	17358/95	US	4695592

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

**END OF ANNEX**